

SAND MOUND SEWAGE DISPOSAL SYSTEMS CONSTRUCTION COURSE AND CERTIFICATION EXAM

The Wastewater Permits Program, On-Site Systems Division of the Maryland Department of the Environment offers an annual one-day course and examination for contractors interested in installing sand mound sewage disposal systems in Maryland.

State of Maryland COMAR 26.04.02 requires those who wish to install sand mound sewage disposal systems to complete a course of study and pass an examination in the practice of sand mound construction. This course is specifically aimed at helping contractors understand all aspects of proper sand mound construction, and to pass the required certification exam to be given at the conclusion of the course.

It is recommended that contractors retake this course every five years if they have never installed a sand mound system or if they have not installed a sand mound system within the last 10 years. In addition, contractors wishing to install pressurized distribution systems such as at grade mounds, and drip mounds would benefit from taking this course.

This course may be used for obtaining continuing education requirements of other certifications and licenses such as NEHA's voluntary basic or advanced level installer's credential for on site wastewater treatment systems (CIOWTS-B/CIOWTS-A).

Designers of onsite systems including sand mounds are also encouraged to attend this class to become familiar with how these systems should be properly installed and what constitutes an example of a good design plan submission from an installer's perspective.

TOPICS TO BE COVERED:

- Distribution of handouts, welcome and introductions 8:30-8:45 am
- Required equipment and materials 8:45-10 am
- Break 10-10:15 am
- Interpretation of design plans 10:15-11:30 am
- Lunch (ON YOUR OWN) 11:30 am-12:30 pm
- Proper construction techniques part I - 12:30-1:45 pm
- Break 1:45-2 pm
- Proper construction techniques part II - 2-3:15 pm
- Break 3:15-3:30 pm
- Certification examination 3:30-4 pm
- Grading of Exams 4-4:30 pm

If you have any questions regarding the above information, please contact the On-Site Systems Division, at 410-537-3778.